

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|-----------------|------------------|---------|------------------|
| S1 | 2462 | ((623/16.11) or (623/17.11) or (623/17.12) or (623/17.13) or (623/17.14) or (623/17.15) or (623/17.16) or (623/18.11) or (606/60) or (606/61) or (606/62) or (606/63) or (606/64) or (606/72) or (606/73)).CCLS. | USPAT; USOCR | OR | OFF | 2001/10/25 15:44 |
| S2 | 199 | ((("623/16.11") or ("623/17.11") or ("623/17.12") or ("623/17.13") or ("623/17.14") or ("623/17.15") or ("623/17.16") or ("623/18.11") or ("606/60") or ("606/61") or ("606/62") or ("606/63") or ("606/64") or ("606/72") or ("606/73")).CCLS.) and facet | USPAT | OR | OFF | 2001/10/25 15:44 |
| S3 | 191 | (((((("623/16.11") or ("623/17.11") or ("623/17.12") or ("623/17.13") or ("623/17.14") or ("623/17.15") or ("623/17.16") or ("623/18.11") or ("606/60") or ("606/61") or ("606/62") or ("606/63") or ("606/64") or ("606/72") or ("606/73")).CCLS.) and facet) and vertebra\$ | USPAT | OR | OFF | 2001/10/25 15:46 |
| S4 | 157 | (((((("623/16.11") or ("623/17.11") or ("623/17.12") or ("623/17.13") or ("623/17.14") or ("623/17.15") or ("623/17.16") or ("623/18.11") or ("606/60") or ("606/61") or ("606/62") or ("606/63") or ("606/64") or ("606/72") or ("606/73")).CCLS.) and facet) and vertebra\$) and (prosthesis or implant) | USPAT | OR | OFF | 2001/10/25 16:26 |
| S5 | 22 | (((((("623/16.11") or ("623/17.11") or ("623/17.12") or ("623/17.13") or ("623/17.14") or ("623/17.15") or ("623/17.16") or ("623/18.11") or ("606/60") or ("606/61") or ("606/62") or ("606/63") or ("606/64") or ("606/72") or ("606/73")).CCLS.) and facet) and vertebra\$) and (prosthesis or implant)) and articulat\$ | USPAT | OR | OFF | 2001/10/25 17:26 |
| S6 | 1 | ("5571191").PN. | USPAT; USOCR | OR | OFF | 2001/10/25 16:50 |
| S7 | 0 | ((("5571191").PN.) and resect\$ | USPAT | OR | OFF | 2001/10/25 16:51 |
| S8 | 4837 | vertebrae or vertebral | USPAT | OR | OFF | 2001/10/25 17:26 |

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|-----|------|--|---|----|-----|------------------|
| S9 | 9600 | vertebrae or vertebral | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2001/10/25 17:26 |
| S10 | 2229 | (vertebrae or vertebral) and (implant or prosthesis) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2001/10/25 17:30 |
| S11 | 213 | ((vertebrae or vertebral) and (implant or prosthesis)) and facet | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2001/10/25 17:27 |
| S12 | 224 | ((vertebrae or vertebral) and (implant or prosthesis)) and (facet or facets) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2001/10/29 15:37 |
| S13 | 4 | ((vertebrae or vertebral) and (implant or prosthesis)) and ((facet or facets) same articulat\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2001/10/25 17:28 |
| S14 | 2336 | (vertebrae or vertebral) and (implant or prosthesis or prosthetic) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2001/10/25 17:30 |
| S15 | 225 | ((vertebrae or vertebral) and (implant or prosthesis or prosthetic)) and (facet or facets) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2001/10/25 17:32 |
| S16 | 4 | ((vertebrae or vertebral) and (implant or prosthesis or prosthetic)) and ((facet or facets) same articulat\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2001/10/25 17:30 |
| S17 | 155 | (implant or prosthesis or prosthetic) same (facet or facets) | USPAT | OR | OFF | 2001/10/25 17:33 |
| S18 | 53 | ((implant or prosthesis or prosthetic) same (facet or facets)) and (vertebrae or vertebral) | USPAT | OR | OFF | 2001/10/25 17:32 |
| S19 | 219 | (implant or prosthesis or prosthetic) same (facet or facets) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2001/10/25 17:33 |

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| S20 | 66 | ((implant or prosthesis or prosthetic) same (facet or facets)) and (vertebrae or vertebral) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2001/10/25 17:33 |
| S21 | 9 | ((vertebrae or vertebral) and (implant or prosthesis)) and ((facet or facets) same (cut or cuts or resect or resection)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2001/10/29 16:03 |
| S22 | 12 | ((vertebrae or vertebral) and (implant or prosthesis)) and ((facet or facets) same (cut or cuts or cutting or resect or resection)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2001/10/29 16:04 |
| S23 | 214 | (spine or spinal or spines or vertebra or vertebrae or intervertebral) and (facet or facets) and (pedicle or pedicles or pedicular) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/08/04 12:15 |
| S24 | 54 | (spine or spinal or spines or vertebra or vertebrae or intervertebral) and ((facet or facets) same (implant or prosthesis or device)) and (pedicle or pedicles or pedicular) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/08/04 12:16 |
| S25 | 0 | (WO adj1 "0130248").DID. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/12/19 17:43 |
| S26 | 1 | (WO adj1 "200130248").DID. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/12/19 17:44 |
| S27 | 0 | ((WO adj1 "200130248").DID.) and screw | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/12/19 17:44 |
| S28 | 2 | 09/726169.app. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/10 18:05 |

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|-----|-----|---|---|----|----|------------------|
| S29 | 108 | ("3867728" "3875595" "0036758" "4349921" "4458642" "4759769" "4772287" "4863477" "4904260" "4911718" "5047055" "5071437" "5147404" "5171280" "5192326" "5258031" "5306308" "5306309" "5370697" "5437672" "5458643" "5514180" "5527312" "5534028" "5534030" "5545229" "5556431" "5571189" "5572191" "5645597" "5653762" "5674295" "5674296" "5676701" "5683464" "5702450" "5716415" "5824093" "5824094" "5865846" "5868745" "5893889" "5401269" "6001130" "6014588" "6019792" "6039763" "6063121" "6066325" "6080157" "6113637" "6132464" "6132465").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/10 16:15 |
| S30 | 53 | ("3867728" "3875595" "0036758" "4349921" "4458642" "4759769" "4772287" "4863477" "4904260" "4911718" "5047055" "5071437" "5147404" "5171280" "5192326" "5258031" "5306308" "5306309" "5370697" "5437672" "5458643" "5514180" "5527312" "5534028" "5534030" "5545229" "5556431" "5571189" "5572191" "5645597" "5653762" "5674295" "5674296" "5676701" "5683464" "5702450" "5716415" "5824093" "5824094" "5865846" "5868745" "5893889" "5401269" "6001130" "6014588" "6019792" "6039763" "6063121" "6066325" "6080157" "6113637" "6132464" "6132465").PN. | US-PGPUB; USPAT | OR | ON | 2005/07/10 16:27 |

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|-----|-----|---|---|----|-----|------------------|
| S31 | 64 | ("2677369" "20020065557" "20020072800" "20020099384" "20020123806" "20020151895" "20030004572" "20030028250" "20030040797" "3426364" "3648691" "4003376" "4369769" "4479491" "4554914" "4599086" "4653481" "4743260" "4892545" "4955908" "5015255" "5092893" "5129900" "5171279" "5180393" "5236460" "5304178" "5318567" "5360430" "5375823" "5456722" "5458641" "5496318" "5534031" "5540688" "5545166" "5609634" "5645599" "5702453" "5713900" "5725582" "5728097" "5755796" "5888223" "5916267" "5951555" "6068630" "6093205" "6146421" "6156067" "6183471" "6190387" "6228118" "6235030" "6332883" "6402750" "6419703" "6451019" "6458131" "6540747" "6540785" "6579319" "6610091" "0645518").PN. | US-PGPUB; USPAT | OR | ON | 2005/07/10 16:52 |
| S32 | 1 | "5702392".pn. | US-PGPUB; USPAT | OR | ON | 2005/07/10 17:09 |
| S33 | 2 | ("5571191").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/10 17:09 |
| S34 | 2 | 09/726169.app. and lamina | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/10 18:05 |
| S35 | 1 | (US-6610091-\$.did. | USPAT | OR | ON | 2005/07/10 18:09 |
| S36 | 1 | S35 and lamina | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/10 19:00 |
| S37 | 533 | (vertebra or vertebrae) and facet and lamina | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/10 19:01 |
| S38 | 90 | (vertebra or vertebrae) and (facet same (prosthesis or prosthetic or replac\$))and lamina | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/10 19:01 |
| S39 | 1 | (US-6132464-\$.did. | USPAT | OR | ON | 2005/07/10 19:25 |

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|-----|-----|---|---|----|----|------------------|
| S40 | 1 | S39 and (lamina or arch) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/10 20:27 |
| S41 | 1 | 10/421078.app. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/10 20:27 |
| S42 | 117 | ("2677369" "20020065557" "20020072800" "20020099384" "20020123806" "20030004572" "20030028250" "20030040797" "20030151895" "3426364" "3648691" "3867728" "3875595" "4003376" "4349921" "4369769" "4458642" "4479491" "4554914" "4599086" "4653481" "4743260" "4759769" "4772287" "4863477" "4890545" "4904260" "4911718" "4955908" "5015255" "5047055" "5071437" "5092893" "5129900" "5147404" "5171279" "5171280" "5180393" "5192326" "5236460" "5258031" "5304178" "5306308" "5306309" "5318567" "5360430" "5370697" "5375823" "5401269" "5437672" "5456722" "5458641" "5458643" "5496318" "5514180" "5527312" "5534028" "5534030" "5534031" "5540688" "5545166" "5545229" "5556431" "5571189" "5572191" "5609634" "5645597" "5645599" "5653762" "5674295" "5674296" "5676701" "5683464" "5702392" "5702450" "5713900" "5716415" "5725582" "5728097" "5755796" "5824093" "5824094" "5865846" "5868745" "5888223" "5893889" "5916267" "5951555" "6001130" "6014588" "6019792" "6039763" "6063121" "6066325" "6068630" "6080157" "6093205" "6113637" "6132464" "6132465" "6146421" "6156067" "6183471" "6190387" "6228118" "6235030" "6332883" "6402750" "6419703" "6451019" "6458131" "6485518" "6540747" "6540785" "6579319" "6610091" "RE36758").PN. | US-PGPUB; USPAT | OR | ON | 2005/08/07 13:31 |
| S43 | 4 | "6579319" | US-PGPUB; USPAT | OR | ON | 2005/08/07 13:31 |

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|-----|------|---|--------------------|----|----|------------------|
| S44 | 1 | "6579319".pn. | US-PGPUB; USPAT | OR | ON | 2005/08/07 13:33 |
| S45 | 2 | "10421078" | US-PGPUB; USPAT | OR | ON | 2005/08/07 13:33 |
| S46 | 0 | "10421078".app. | US-PGPUB; USPAT | OR | ON | 2005/08/07 13:33 |
| S47 | 1 | "10/421078".app. | US-PGPUB; USPAT | OR | ON | 2005/08/07 13:36 |
| S48 | 1 | "6610091".pn. | US-PGPUB; USPAT | OR | ON | 2005/08/07 14:54 |
| S49 | 1 | 10/687865.app. and (wing or ear) | US-PGPUB; USPAT | OR | ON | 2005/08/07 16:59 |
| S50 | 1019 | pedicle adj screw | US-PGPUB; USPAT | OR | ON | 2005/08/07 15:31 |
| S51 | 474 | S50 and nut | US-PGPUB; USPAT | OR | ON | 2005/08/07 15:32 |
| S52 | 47 | S51 and ((guide adj wire) or guidewire) | US-PGPUB; USPAT | OR | ON | 2005/08/07 15:44 |
| S53 | 20 | S52 and washer | US-PGPUB; USPAT | OR | ON | 2005/08/07 15:44 |
| S54 | 1 | 10/687865.app. | US-PGPUB; USPAT | OR | ON | 2005/08/07 16:59 |